

Anti-Histone H3 antibody (1-136) (STJ115766)

STJ115766

GENERAL INFORMATION

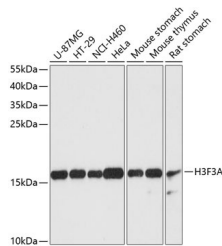
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Histone H3.3 (1-136) is suitable for use in Western Blot.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3020/3021
Gene Symbol	H3-3A,H3-3B
Uniprot ID	H33_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-136 of human H3F3A (NP_002098.1).
Immunogen Region	1-136
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using Histone H3.3 antibody (STJ115766) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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